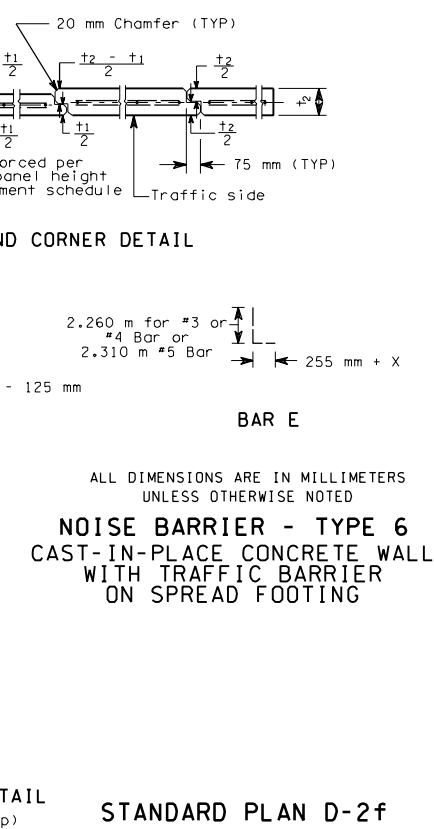
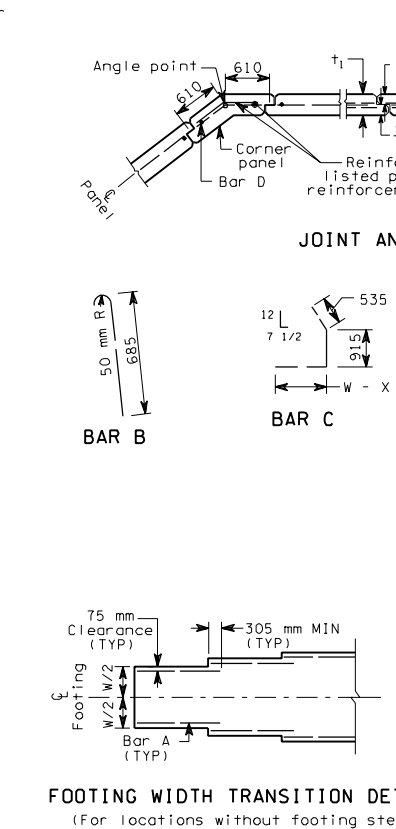
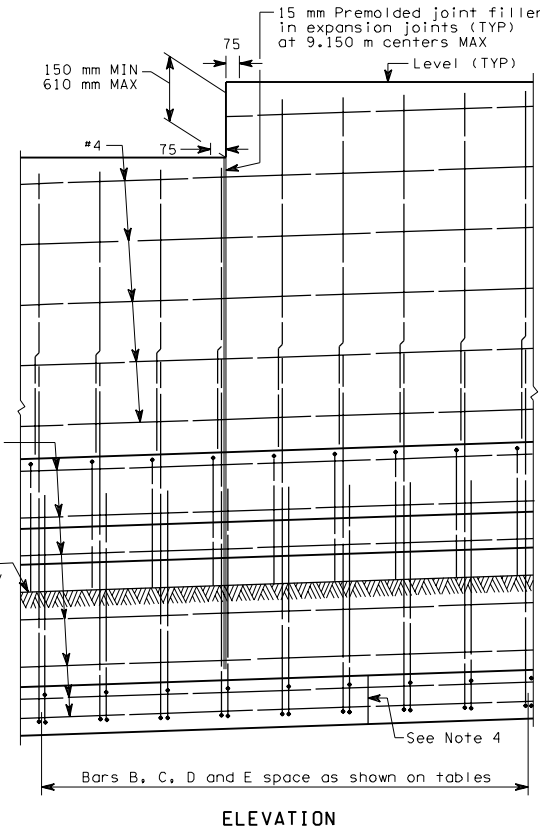
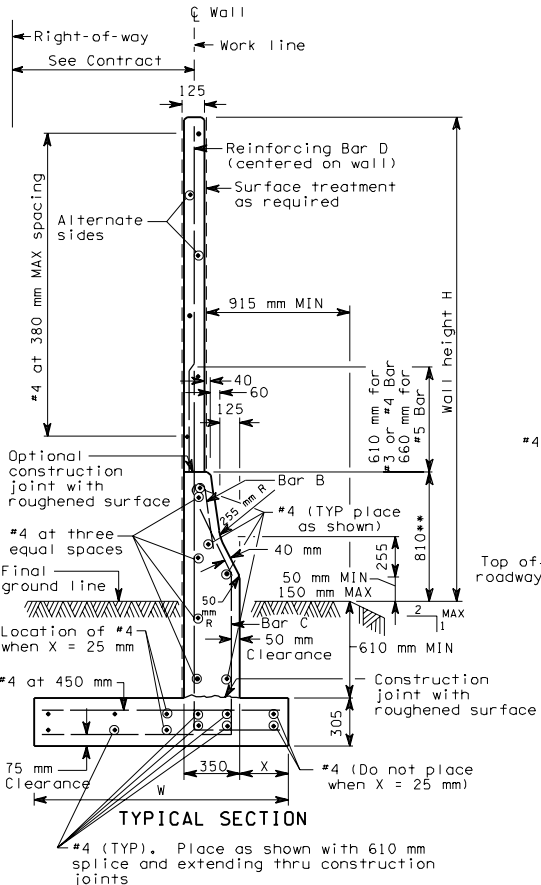


WALL HT H (m)	TYPE 6A				W	X	TYPE 6B		W	X	TYPE 6C		W	X	TYPE 6D		W	X	TYPE 6D		WALL HT H (m)
	W (m)	X (mm)	BAR B and C (mm)	BAR D and E (mm)			BAR B and C (mm)	BAR D and E (mm)			BAR B and C (mm)	BAR D and E (mm)			BAR B and C (mm)	BAR D and E (mm)			BAR B and C (mm)	BAR D and E (mm)	
1.830	1.680	25	#4 at 305	#4 at 305	1.780	25	#4 at 305	#4 at 305	1.680	25	#4 at 305	#4 at 305	1.680	25	#4 at 305	#4 at 305	1.780	25	#4 at 305	#4 at 305	1.830
2.440	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	2.440
3.050	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	1.600	25	#4 at 305	#4 at 305	3.050
3.660	1.525	25	#4 at 305	#4 at 305	1.525	25	#4 at 305	#4 at 305	1.525	25	#4 at 305	#4 at 305	1.525	25	#4 at 305	#4 at 305	1.525	25	#4 at 305	#4 at 305	3.660
4.270	1.450	25	#4 at 305	#4 at 305	1.525	25	#4 at 280	#4 at 280	1.450	25	#4 at 305	#4 at 305	1.525	255	#4 at 255	#4 at 255	1.600	255	#4 at 255	#4 at 255	4.270
4.880	1.525	255	#4 at 305	#4 at 305	1.525	255	#4 at 255	#4 at 255	1.525	255	#4 at 255	#4 at 255	1.525	255	#4 at 255	#4 at 255	1.680	460	#4 at 305	#5 at 305	4.880
5.490	1.525	255	#4 at 255	#4 at 255	1.600	460	#4 at 305	#5 at 305	1.525	305	#4 at 255	#4 at 255	1.755	800	#4 at 230	#5 at 230	1.755	800	#4 at 230	#5 at 230	5.490

- NOTES
1. Wall to be designated Noise Wall Type 6A, 6B, 6C and 6D. The Contract specifies actual wall designations.
 2. For intermediate wall heights not listed, use the next higher H.
 3. Panels shall have at least 915 mm of level ground on each side.
 4. Construction joints in the footing shall be spaced at 36.575 m MAX.



WALL HT H (m)

1.830

2.440

3.050

3.660

4.270

4.880

5.490

W (m)

1.680

1.600

1.600

1.525

1.450

1.525

1.525

X (mm)

25

25

25

25

25

255

255

BAR B and C (mm)

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 255

BAR D and E (mm)

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 255

WALL HT H (m)

1.830

2.440

3.050

3.660

4.270

4.880

5.490

W (m)

1.680

1.600

1.600

1.525

1.450

1.525

1.525

X (mm)

25

25

25

25

25

255

255

BAR B and C (mm)

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 255

BAR D and E (mm)

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 305

#4 at 255

FOOTING WIDTH TRANSITION DETAIL

(For locations without footing step)

STANDARD PLAN D-2f

APPROVED FOR PUBLICATION